

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7288328
<b>Application Number:</b>	09761497
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5902
<b>Title of Invention:</b>	LOW THREADING DISLOCATION DENSITY RELAXED MISMATCHED EPILAYERS WITHOUT HIGH TEMPERATURE GROWTH
<b>First Named Inventor/Applicant Name:</b>	Eugene A. Fitzgerald
<b>Customer Number:</b>	51414
<b>Filer:</b>	Steven Howard Slater/Natalie Swider
<b>Filer Authorized By:</b>	Steven Howard Slater
<b>Attorney Docket Number:</b>	ASC-030
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment		no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		TSM09-018US-AW_POA.pdf	92310	yes	2
			781a1f135670951a09a6d2dc6a2b7401cd2a78902b		

Multipart Description/PDF files in .zip description			
Document Description		Start	End
Power of Attorney		1	1
Assignee showing of ownership per 37 CFR 3.73(b).		2	2

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	92310
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**New Applications Under 35 U.S.C. 111**  
 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**  
 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**  
 If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.